



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Kevin L. GARDNER et al.

Application No.: 10/822,140

Filed: April 12, 2004

For: MULTIVARIATE PROFILING OF
COMPLEX BIOLOGICAL REGULATORY
PATHWAYS

Confirmation No.: 1168

Art Unit: 1645

Examiner: *Unassigned*

Attorney Docket No. 31978-202807

Customer No.

45323

PATENT TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

This is an Information Disclosure Statement submitted under 37 C.F.R. § 1.97 within the time specified under 37 C.F.R. § 1.97(b).

In order to comply with applicant's duty of disclosure under 37 C.F.R. § 1.56, the U.S. Patent and Trademark Office is notified of the documents which are listed on the attached Form PTO-1449 and which the Examiner may deem relevant to patentability of the claims of the above-identified application. One copy of each of the non U.S. patent documents listed is submitted herewith.

The present Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits, and therefore no Statement Under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

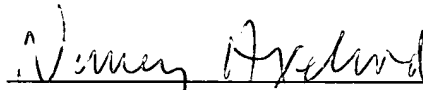
In view of the above, no further translation or statement of relevance is required, and as all requirements of 37 C.F.R. § 1.97 and all official guide lines pertaining to Information Disclosure Statements have been complied with, and it is therefore respectfully requested that the Examiner consider the documents and make them of record.

Please charge any necessary fee or credit any overpayment in connection with this Information Disclosure Statement to Deposit Account No. 22-0261.

Respectfully submitted,

Date: December 6, 2004

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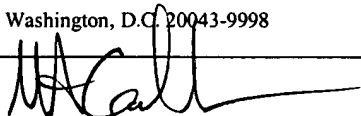
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/822,140	
	Filing Date	April 12, 2004	
	First Named Inventor	Kevin GARDNER et al.	
	Group Art Unit	1645	
	Examiner Name	Unassigned	
Total Number of Pages in This Submission	3	Attorney Docket Number	31978-202807

ENCLOSURES (check all that apply)		
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Remarks		

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Firm or Individual name	Venable P.O. Box 34385 Washington, D.C. 20043-9998	45323 PATENT TRADEMARK OFFICE
Signature	 Michael A. Gollin, Registration No. 31,957	
Date	December 6, 2004	

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STATEMENT BY APPLICANT**

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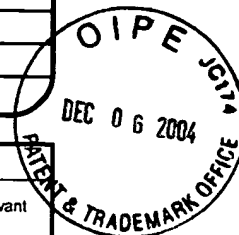
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Complete if Known

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First Named Inventor	Kevin L. GARDNER et al.
Group Art Unit	1645
Examiner Name	Unassigned
Attorney Docket Number	31978-202807

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	2003/0059818		Eytan DOMANY et al.	03-27-2003	
	A2	2002/0164594		Joseph A. MONFORTE et al.	11-07-2002	
	A3	2002/0064788		Joseph A. MONFORTE et al.	05-30-2002	
	A4	2002/0178150		E. HYTOPOULOS et al.	11-28-2002	
	A5	2002/0155420		Eugeni A. VAISVERG et al.	10-24-2002	
	A6	2002/0115070		Pablo TAMAYO et al.	08-22-2002	
	A7	6,203,987		FRIEND et al.	03-20-2001	
	A8	6,263,287		ZHENG et al.	07-17-2001	
	A9	2002/0012920		Kevin GARDNER et al.	01-31-2002	
	A10					

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	B1							
	B2							
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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	Sohail CHAUDHRY et al., "Cross-Regulation of T Cell Growth Factor Expression by p53 and the Tax Oncogene", The Journal of Immunology, 2002, 169: pgs. 6767-6778	
	C2	Wayne G. BUTSCHER et al., "Targeting of p300 to the Interleukin-2 Promoter via CREB-Rel Cross-Talk During Mitogen and Oncogenic Molecular Signaling in Activated T-Cells", The Journal of Biological Chemistry, 2001, 276: pgs. 27647-27656	
	C3	Wendy J. FREEBERN et al., "Novel Cell-specific and Dominant Negative Anti-Apoptotic Roles of p73 in Transformed Leukemia Cells", The Journal of Biological Chemistry, 2003, 278: pgs. 2249-2255, e-published on November 8, 2002	
	C4	James L. SMITH et al., "Targeting Combinatorial Transcriptional Complex Assembly at Specific Modules within the Interleukin-2 Promoter by the Immunosuppressant SB203580, The Journal of Biological Chemistry, 2003, 278: pgs. 41034-41046, e-published August 1, 2003	
	C5		

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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